

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **24** of **951805** documents.

A maximum of **24** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

(latency or delay or speed or bandwidth) <paragraph> (binomial or bernoulli) <paragraph>

[Search Again](#)

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Analysis of a class of star-interconnected networks

Stavarakakis, I.;

INFOCOM '90. Ninth Annual Joint Conference of the IEEE Computer and Communication Societies. 'The Multiple Facets of Integration'.

Proceedings., IEEE , 3-7 June 1990

Page(s): 1095 -1101 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) **IEEE CNF**

2 Stochastic gradient techniques for the efficient simulation of high-speed networks using importance sampling

Devetsikiotis, M.; Al-Qaq, W.A.; Freebersyser, J.A.; Townsend, J.K.;

Global Telecommunications Conference, 1993, including a Communications Theory Mini-Conference. Technical Program Conference Record, IEEE in Houston. GLOBECOM '93., IEEE , 29

Nov.-2 Dec. 1993

Page(s): 751 -756 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE CNF**

3 Tractable analysis of a finite capacity polling system under bursty and correlated ATM arrivals

Jou, Y.F.; Nilsson, A.A.; Lai, F.;

Communications, 1993. ICC 93. Geneva. Technical Program, Conference Record, IEEE International Conference on , Volume: 1 , 23-26 May 1993

Page(s): 340 -344 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) **IEEE CNF**

4 Modelling the output process of an ATM multiplexer with Markov modulated arrivals

Fonseca, N.L.S.; Silvester, J.A.;

Communications, 1994. ICC 94, SUPERCOMM/ICC '94, Conference Record, Serving Humanity Through Communications. IEEE

International Conference on , 1-5 May 1994

Page(s): 721 -725 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) **IEEE CNF**

5 Performance modeling of an ATM multiplexer with heterogeneous speed links

Balay, R.I.; Nilsson, A.A.;

Communications, 1995. ICC 95 Seattle, Gateway to Globalization, 1995 IEEE International Conference on , Volume: 2 , 18-22 June 1995

Page(s): 778 -782 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) **IEEE CNF**

6 A simulation study of an ATM service multiplexer in the North Carolina Information Highway

Tung Ouyang; Nilsson, A.A.;

Southeastcon '96. 'Bringing Together Education, Science and Technology', Proceedings of the IEEE , 11-14 April 1996

Page(s): 348 -351

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**

7 Optimal multicast with packetization and network interface support

Kesavan, R.; Panda, D.K.;

Parallel Processing, 1997., Proceedings of the 1997 International Conference on , 11-15 Aug. 1997

Page(s): 370 -377

[\[Abstract\]](#) [\[PDF Full-Text \(780 KB\)\]](#) **IEEE CNF**

8 Fair queueing for input-buffered switches with back pressure

Li, S.; Chen, J.-G.; Ansari, N.;

ATM, 1998. ICATM-98., 1998 1st IEEE International Conference on , 22-24 June 1998

Page(s): 252 -259

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **IEEE CNF**

9 Intelligent voice smoother for silence-suppressed voice over Internet

Tien, P.L.; Yuang, M.C.;

Communications, 1998. ICC 98. Conference Record.1998 IEEE

International Conference on , Volume: 3 , 7-11 June 1998

Page(s): 1764 -1768 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(596 KB\)\]](#) **IEEE CNF**

10 Intelligent voice smoother for VBR voice over ATM networks

Tien, P.L.; Yuang, M.C.;

INFOCOM '98. Seventeenth Annual Joint Conference of the IEEE

Computer and Communications Societies. Proceedings. IEEE ,

Volume: 2 , 29 March-2 April 1998

Page(s): 841 -848 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) **IEEE CNF**

11 Performance analysis of layer3 switch: case of flow-driven connection setup

Kawahara, K.; Nakazawa, S.; Takine, T.; Oie, Y.;

Internet Workshop, 1999. IWS 99 , 18-20 Feb. 1999

Page(s): 5 -12

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) **IEEE CNF**

12 Efficient multi-field packet classification for QoS purposes

Borg, N.; Svanberg, E.; Schelen, O.;

Quality of Service, 1999. IWQoS '99. 1999 Seventh International

Workshop on , 31 May-4 June 1999

Page(s): 109 -118

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) **IEEE CNF**

13 Analytical analysis of ATM switches with multiple input queues with bursty traffic

Ge Nong; Hamdi, M.; Muppala, J.K.;

Global Telecommunications Conference, 1999. GLOBECOM '99 ,

Volume: 2 , 5-9 Dec. 1999

Page(s): 1222 -1226 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) **IEEE CNF**

14 Measurement and modelling of the temporal dependence in packet loss

Yajnik, M.; Sue Moon; Kurose, J.; Towsley, D.;
INFOCOM '99. Eighteenth Annual Joint Conference of the IEEE
Computer and Communications Societies. Proceedings. IEEE ,
Volume: 1 , 21-25 March 1999
Page(s): 345 -352 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(792 KB\)\]](#) **IEEE CNF**

15 A new BSP excitation signal for linear prediction-based speech codecs

Deng Lixin; Yang Zhen; Zheng Baoyu;
Signal Processing Proceedings, 2000. WCCC-ICSP 2000. 5th
International Conference on , Volume: 2 , 21-25 Aug. 2000
Page(s): 823 -826 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) **IEEE CNF**

[1](#) [2](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print Format

Your search matched **24** of **951805** documents.

A maximum of **24** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

(latency or delay or speed or bandwidth) <paragraph> (binomial or bernoulli) <paragraph>

[Search Again](#)

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

16 Delay bounds for approximate maximum weight matching algorithms for input queued switches

Shah, D.; Kopikare, M.;

INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE , Volume: 2 , 23-27 June 2002
Page(s): 1024 -1031 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(294 KB\)\]](#) **IEEE CNF**

17 Queueing analysis of dynamic bandwidth allocation scheme for IP traffic on ATM networks

Chul Geun Park; Dong Hwan Han; Yutae Lee;

Computers and Communications, 2002. Proceedings. ISCC 2002. Seventh International Symposium on , 1-4 July 2002
Page(s): 653 -658

[\[Abstract\]](#) [\[PDF Full-Text \(315 KB\)\]](#) **IEEE CNF**

18 Performance analysis of threshold based bandwidth allocation scheme for IP traffic on ATM networks

Park, C.G.; Han, D.H.; Lee, Y.;

Communications, IEE Proceedings- , Volume: 149 Issue: 1 , Feb. 2002
Page(s): 29 -35

[\[Abstract\]](#) [\[PDF Full-Text \(597 KB\)\]](#) **IEE JNL**

19 Establishing the region of stability for an input queueing cell switch

Jacob, L.; Kumar, A.;

Communications, IEE Proceedings- , Volume: 148 Issue: 6 , Dec. 2001

Page(s): 343 -347

[\[Abstract\]](#) [\[PDF Full-Text \(313 KB\)\]](#) **IEEE JNL**

20 Queueing analysis of a class of star-interconnected networks under Markov modulated output process modeling

Stavrakakis, I.;

Communications, IEEE Transactions on , Volume: 40 Issue: 8 , Aug. 1992

Page(s): 1345 -1354

[\[Abstract\]](#) [\[PDF Full-Text \(748 KB\)\]](#) **IEEE JNL**

21 The statistical distribution of switch-on delay in single-mode semiconductor lasers I: equilibrium off-condition

Thompson, G.H.B.; Fraser, J.H.; Garrett, B.;

Quantum Electronics, IEEE Journal of , Volume: 31 Issue: 11 , Nov. 1995

Page(s): 2006 -2016

[\[Abstract\]](#) [\[PDF Full-Text \(888 KB\)\]](#) **IEEE JNL**

22 Intelligent voice smoother for silence-suppressed voice over Internet

Tien, P.L.; Yuang, M.C.;

Selected Areas in Communications, IEEE Journal on , Volume: 17 Issue: 1 , Jan. 1999

Page(s): 29 -41

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) **IEEE JNL**

23 An efficient statistical multiplexing scheme for ATM real-time multimedia services

Young-Keun Park; Gwang-Eun Kim;

Consumer Electronics, IEEE Transactions on , Volume: 47 Issue: 1 , Feb. 2001

Page(s): 127 -133

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) **IEEE JNL**

24 **Performance evaluation of multiple input-queued ATM switches with PIM scheduling under bursty traffic**

Ge Nong; Hamdi, M.; Muppala, J.K.;

Communications, IEEE Transactions on , Volume: 49 Issue: 8 , Aug. 2001

Page(s): 1329 -1333

[\[Abstract\]](#) [\[PDF Full-Text \(132 KB\)\]](#) **IEEE JNL**

[\[Prev\]](#) [1](#) [2](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved